

CYCLONE ORNAMENTAL FENCE AND GATES



THE CYCLONE WOVEN WIRE FENCE CO.
CLEVELAND, OHIO.



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A Few Words on the Quality of "Cyclone" Products

WE manufacture fences for any purpose—farm, lawn, park, etc. Also gates—filled with square, diamond or ornamental wire—flower bed guards, trellis, tree guards, window guards, lawn settees, waste paper consumers, arches, posts and railing.

All our ornamental fabrics have cabled running wires with crimped pickets woven between the strands. Reversing the twist at each picket gives the celebrated "Cyclone Lock" which tightens as the strain increases. We use the best galvanized wire for our fences. Much of it is drawn especially to secure the best results in the particular weave we use.

Our specially designed weaving machinery makes every cable uniform and builds an absolutely perfect fence. All our gates are made big and strong enough for rough usage, and yet are neat enough for any place or any surroundings.

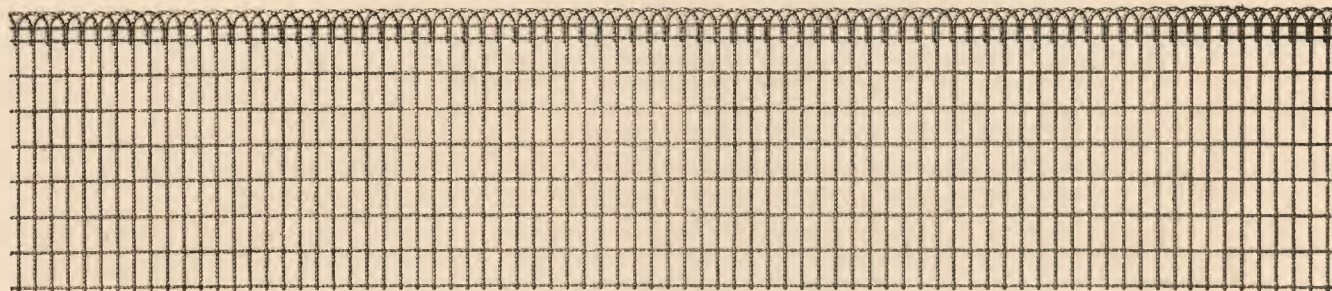
In our rail and post construction we use only full weight steel tubing, high in carbon, with malleable fittings for gates and railing. The sizes of tubing will always be found ample for the heights and styles specified, insuring a rigid construction suited to the fabrics in the completed structure.

Our line is old and standard. Our products have a high reputation which has never been successfully assailed by the host of imitators on the market. If what you want is not listed in this catalog, write us, with specifications. We make anything in the line of fences, gates and ornamental wire goods.

The Cyclone Woven Wire Fence Company

Office and Factory, Cleveland, Ohio

Catalog No. 7



“L-X” Fabric

OUR “L-X” fabrics have for years been our standard fence and in the $2\frac{1}{4}$ -inch mesh this fence is non-climbable. For simplicity, beauty and symmetry it will not likely soon be excelled.

The dealer who displays this fence is agreeably surprised with the amount of inquiries from customers who “wanted something just like this but did not know where to find it.”

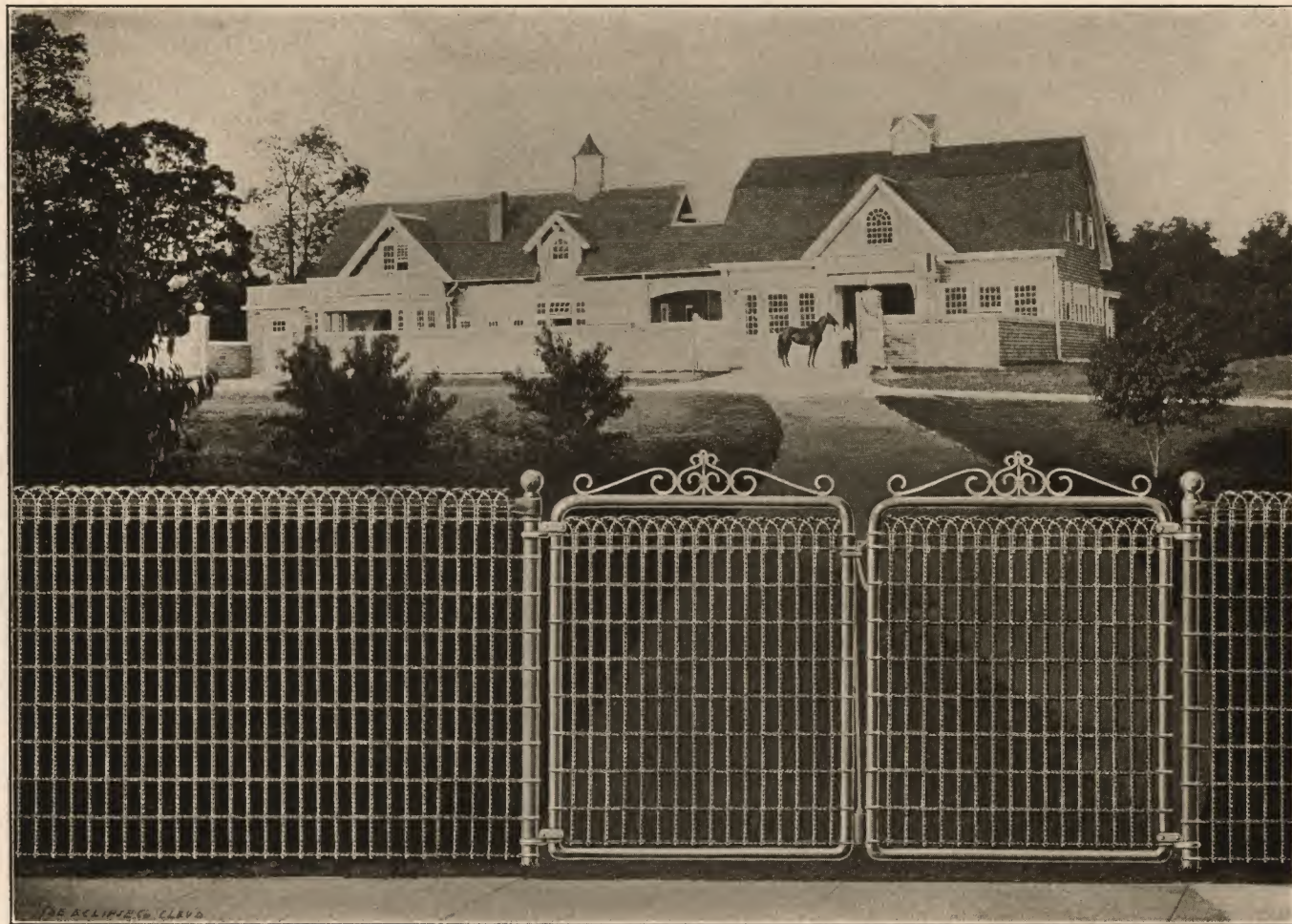
It goes up perfectly on any kind of wood or steel post construction. If this fabric is carried in stock it will prove a ready seller and will get the dealer in touch with business in steel post and rail construction.

Price List of “L-X” Fabric

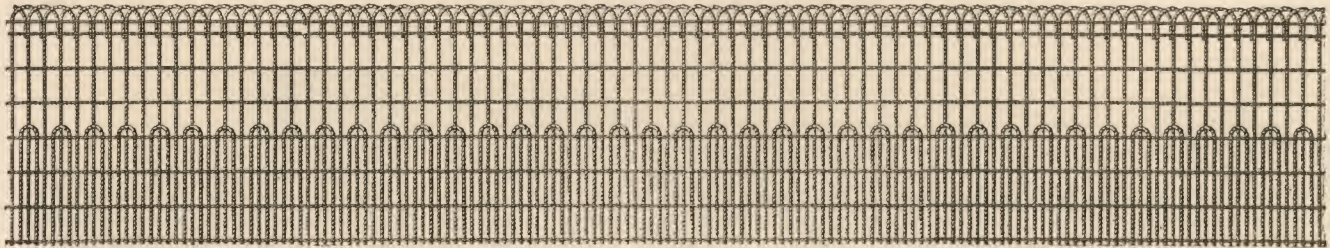
Height of Fabric	24	30	35	41	47	53	59	65	70	76	82	88	94	100	106	112	118
Style “L-X” $2\frac{7}{8}$..	13c	15c	16c	17c	19c	21c	23c	26c	29c	32c	35c	38c	42c	46c	50c	55c	60c
Style “L-X” $2\frac{1}{4}$..	15c	17c	18c	19c	22c	25c	28c	32c	36c	40c	44c	48c	52c	56c	60c	65c	70c
Style “L-X” $1\frac{3}{4}$..	18c	20c	21c	23c	26c	29c	32c	36c	41c	46c	50c	55c	60c	65c	70c	75c	80c
Style “L-X”	16c	18c	19c	20c	23c	26c	29c	33c	37c	42c							
Special $1\frac{3}{4}$																	

For Price List on complete Fence and Gates see Page 31

Cyclone Fence—Cleveland



*Style
"L-X"
Fabric
with
Colonial
Post and
Rail,
5 ft. high*



Style A-1 Fabric

THIS style differs from our "L-X" in that we weave in an additional picket at the bottom, adding to the beauty of the design and closing the space at the bottom to $1\frac{3}{8}$ inches.

SPECIFICATIONS: Uprights, No. 9 heavily galvanized wire, crimped the entire length; cables, No. 12½ heavily galvanized with space between the uprights at the bottom of $1\frac{3}{8}$ in. (at the top, $2\frac{7}{8}$ in.). The cables are spaced 6 in. apart, except the top space of $2\frac{3}{8}$ inches.

Price List of A-1 Fabric

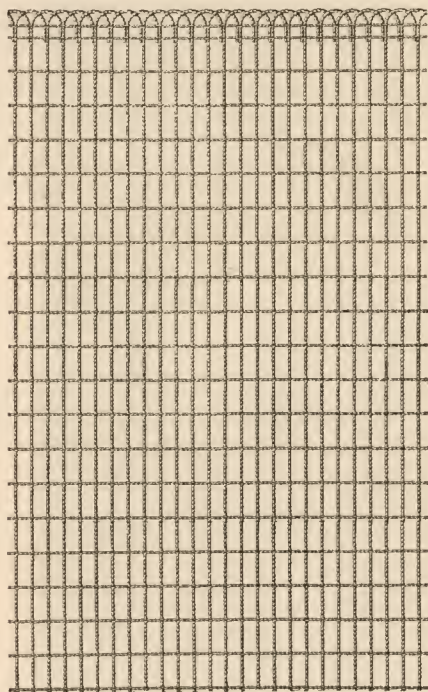
Height.....	24 in.	30 in.	35 in.	41 in.	47 in.	53 in.	59 in.
Style A-1 $2\frac{7}{8}$ in.....	18c	20c	21c	23c	26c	29c	32c

For Price List on complete Fence and Gates see Page 31

Cyclone Fence—Cleveland



*Style A-1
Fabric
with
Colonial
Post and
Rail,
42 in.
high*



High Fences

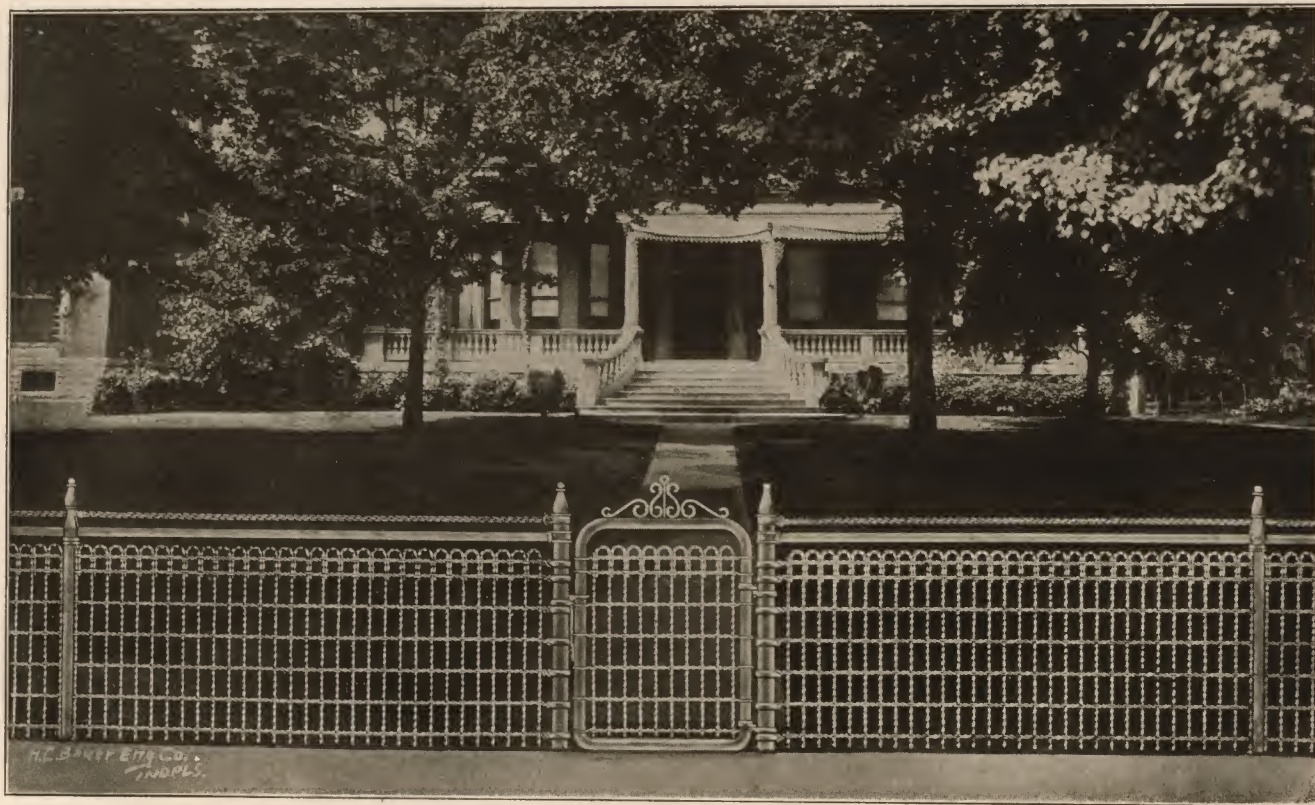
WE show here a section of our highest "L-X" fence—118 in. high. We make all heights from 12 in. up to 118 in. by dropping or adding cables which are spaced 6 inches apart. This is suitable for deer parks or for bird and animal houses, as well as for partitions in buildings where departments are to be separated, without obstructing light or vision. Carried in 10 and 15 rod rolls. Price list on page 2.

Our Style K Fabric

Our style K Fabric shown on opposite page is built and spaced the same as L-X, except a slight difference in the form of the ornamental scroll.

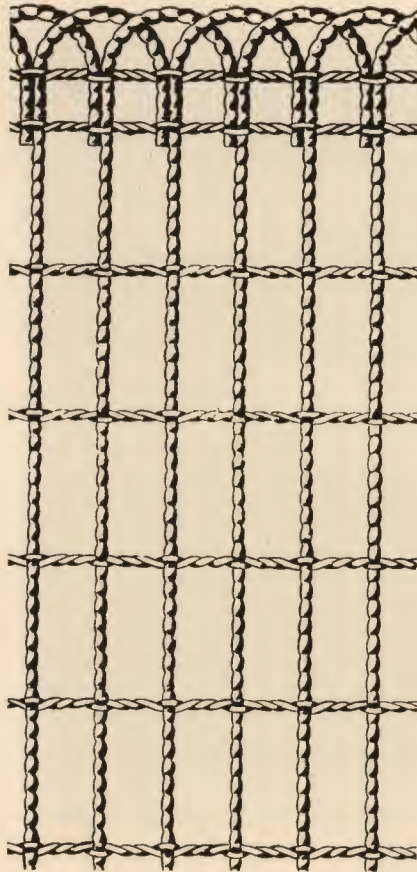
K fabric is made in three meshes, $2\frac{7}{8}$ in., $2\frac{1}{4}$ in. and $1\frac{3}{4}$ in. between uprights. These take the same lists as "L-X" fabric. (See page 2.) K fabric is used with the same post and rail construction as "L-X" and takes the same lists. (See page 31.)

Cyclone Fence—Cleveland



Style K Fabric with Imperial Post and Rail, 42 in. high

Price List same as L-X, Page 31



“L-X” 2¼ in. Mesh Fabric

THE spacing between the uprights of 2¼ in. makes this fabric non-climbable and this mesh will turn all but very young chickens. It has all the beauty and style that goes with pickets crimped the entire length, woven with cables continuously twisted between uprights and reversed on the pickets with the strands of the cables locked in the crimps. We have in this particular mesh and style a combination built for utility and service that covers a larger field and to a greater degree meets the popular demand than any other fabric used for fencing purposes.

Style M Fabric

Specifications: Double No. 9 crimped pickets, cables No. 12½ all heavily galvanized. Recommended for use with our Imperial and Eclipse post and rail construction.

Price List of M Fabric

Height of Fabric.....	30 in.	35 in.	40 in.
M Fabric.....	22c	24c	28c

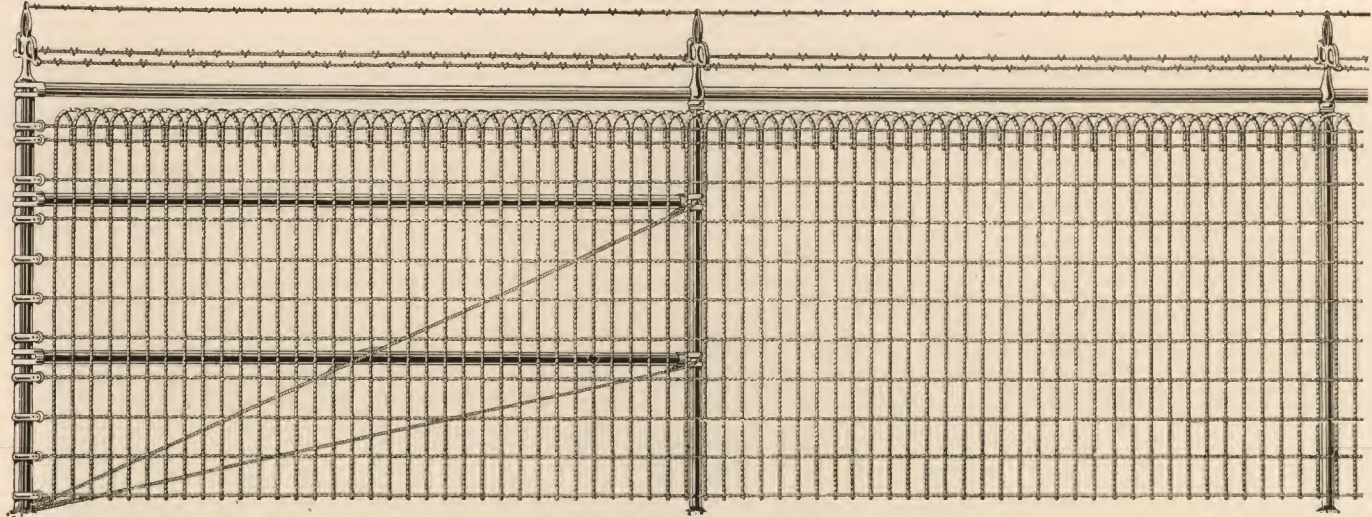
Complete Fence

Height of Fence.....	36 in.	42 in.	48 in.
Imperial, with M fabric.....	72c	76c	82c
Eclipse, with M Fabric.....	66c	70c	



*Style M
Fabric
with
Eclipse
Post and
Rail,
36 in.
high*

Price
List on
Page 8



Protection Fence

THIS style is designed especially for parks, cemeteries and factories. The specifications are the same as our Colonial Style, except for the barbed wire at the top. The fabric shown is 58 in. "L-X," $2\frac{7}{8}$ in. mesh.

The Protection is a very ornamental fence, made with 59, 65 and 70 in. fabrics. The barbed wire top and rail measure 12 inches additional. The two side wires overhang 6 inches each way from the center.

The barbed wire at the top is very easily applied, as the malleable post top is provided with hooks into which the wire is placed. The hooks are then bent over and closed, securely holding the wire in place. Particularly in demand for fair grounds, parks, cemeteries, estates, etc., as it insures the grounds being absolutely private. (See page 31 for price list).

Style O Fabric

The same specifications as style M (see page 8), but having an extra crimped wire running centrally through the double picket.

Price List of O Fabric (See page 11)

Height of fabric	30 in.	35 in.	40 in.
O Fabric	30c	33c	36c

Complete Fence

Height of fence	36 in.	42 in.	48 in.
Imperial, with O fabric	80c	85c	95c
Eclipse, with O fabric	74c	80c	

Cyclone Fence—Cleveland



*Style O
Fabric
with
Imperial
Post and
Rail,
36 in.
high*

Price
List on
Page 10

Post and Rail Construction

ALL have the same underground work and any of our posts and fabrics may be used together. With our Colonial Style we recommend "L-X," A1 or K on account of the double strength at the top of these fabrics. Any of our fences adjust themselves to uneven ground.

Posts and rails are made of *heavy, high-grade steel tubing*.

IMPERIAL FENCE.—This is a very ornamental fence. The intermediate posts being double with the fabrics between, shows both sides alike. It is recommended for heights up to and including 52 in.

Specifications: End, corner and gate post, 2 in. diameter. Each intermediate post is composed of two $1\frac{1}{8}$ in. steel tubes, set about $\frac{1}{2}$ in. apart, leaving room for the fabric between. Rail, $1\frac{3}{8}$ in. steel tubing. Four-strand, heavily galvanized, braided wire, or a heavy malleable iron cresting above top rail.

COLONIAL FENCE.—This style is built on heavy lines for cemeteries, or city work in the higher fences, but will give equally good satisfaction for low fence. All posts, end, gate, corner or intermediate, are heavy 2 in. tubing; rail, $1\frac{3}{8}$ in. heavy steel tubing.

ECLIPSE FENCE.—This style is somewhat lighter than the others. It is recommended in heights of 42 in. and lower.

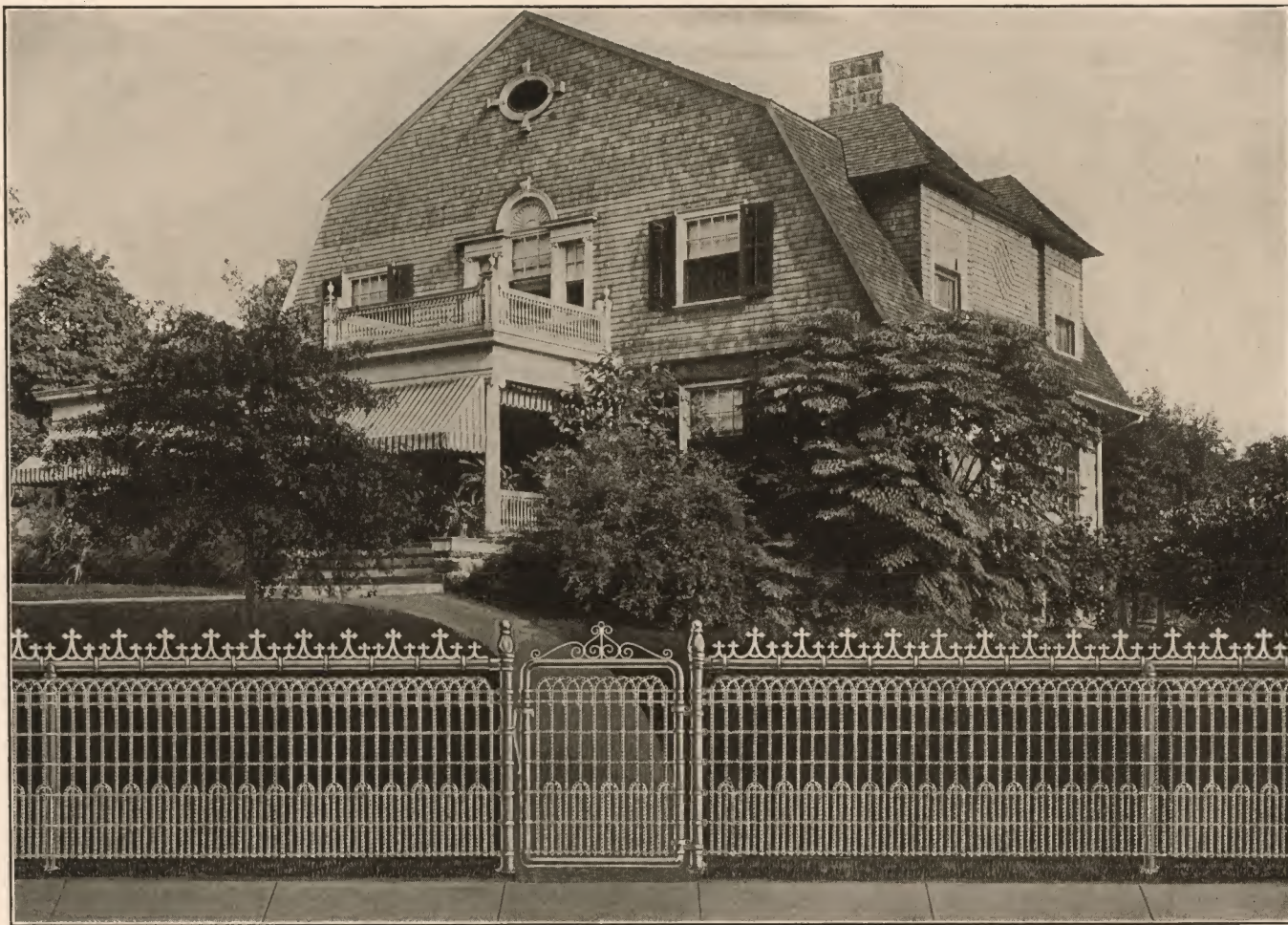
Specifications: End, gate and corner posts, 2 in.; intermediate posts, $1\frac{3}{8}$ in.; rail, $1\frac{1}{8}$ in. heavy steel tubing. Four-strand, heavily galvanized, braided wire above top rail.

PROTECTION FENCE.—See pages 10 and 31 for cuts and specifications.

SIMPLEX FENCE.—This style is designed to save the expense of a rail and permit a longer spacing between line posts. Furnished with or without bases, top ornaments and ratchets. See pages 24 and 25 for description and price list.

MALLEABLE CREST TOP.—On the opposite page we show our Imperial post and rail construction with A-1 fabric and heavy malleable crest above the rail. This cresting can be used with any style of fabric we make. Add 11c per foot to the list for the Colonial style with the fabric wanted. See price list page 31.

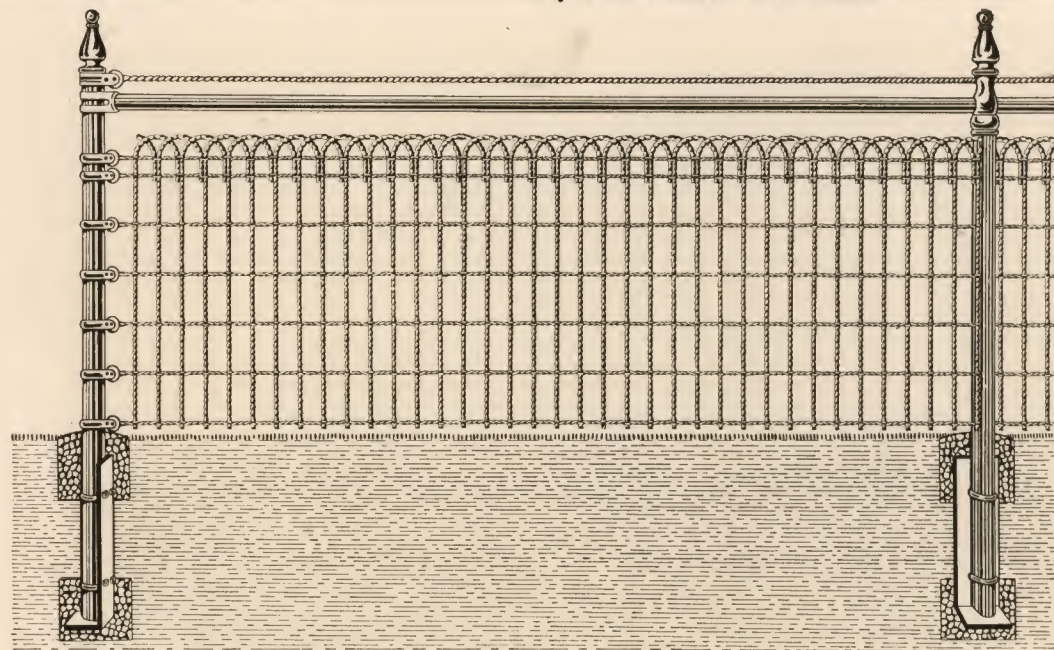
Cyclone Fence—Cleveland



*Style A-1
Fabric
with
Imperial
Post and
Rail and
Malle-
able
Crest
Top,
42 in.
high*

Price
List on
Pages
12 and
31

Cyclone Fence—Cleveland

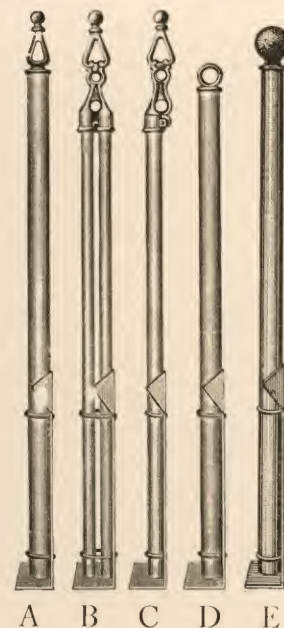


WE show here how our posts are made with heavy wrought steel base, 6 in. wide, giving them a broad surface for contact with the ground. We also show how concrete may be used to give added solidity to the fence by using a small quantity at the bottom of the post and after filling with dirt near the surface finish with concrete, as shown. All our posts are full length, having no weak place at the surface, which is the point of greatest strain.

Price List of Cyclone Boulevard Fence

(See illustration on opposite page. At the left is style "A"; right, style "B")

1 rail, 30 in.	Style "A" 62c	Style "B" 62c
2 rail, 36 in.	76c	73c
3 rail, 42 in.	88c	84c



A—End, gate and corner posts, used in all styles of construction except Simplex and Colonial.

B—Imperial style, intermediate post.

C—Eclipse style, intermediate post.

D—Colonial style, intermediate post.

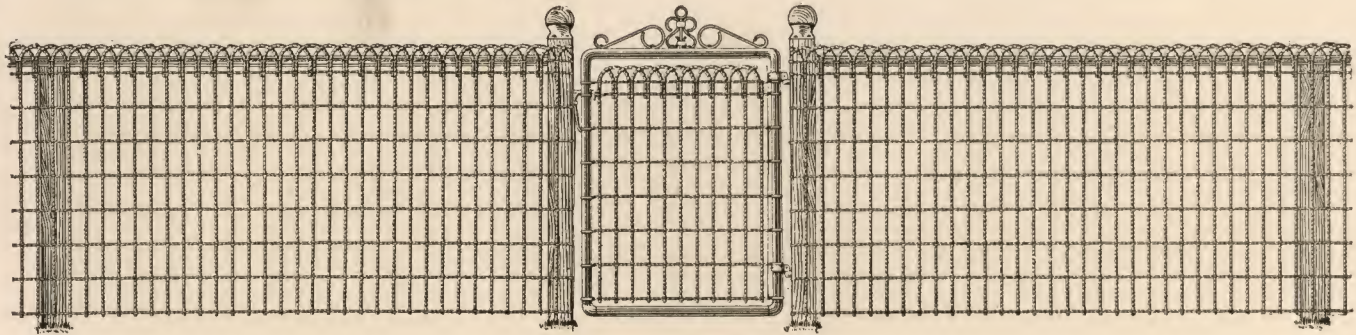
E—Colonial end, corner and gate post.

Cyclone Fence—Cleveland



*Cyclone
Boule-
vard
Fence
con-
structed
of 2 in.
Posts and
1 3/8 in.
Rail*

Price
List on
Page 14



On Wood Posts

CYCLONE “L-X” and A-1 fabrics are particularly adapted to go with wood post construction. The double cable and picket formation at the top of these fabrics will withstand severe usage. The continuously crimped heavy pickets, united by twisted strands, all heavily galvanized, compares favorably in price with wooden picket or light wire fences. In the matter of beauty and utility, the advantage is all with the Cyclone fabric. Equally adapted to use with a 2 x 4 top rail or with end posts braced the same as for farm fence.

Our fabrics are very easy to stretch on wood posts, being perfectly woven and heavy enough to hold themselves in position. Simply fasten one end plumb, and then stretch the same as you would an ordinary farm fence.

Burial Lot Enclosures

We recommend our Colonial Post and Rail construction for small enclosures, for the reason that the fabric can be stretched around the enclosure without cutting at the corners.

If it is desired to have the fabric show above the rail (as seen on pages 3 and 5) we recommend the “L-X” or A-1 fabric instead of the M style shown on opposite page.



*Style M,
42 in.
Fabric,
with
Colonial
Post and
Rail,
around
Burial
Lot*

Cyclone Ornamental Fabrics

ALL CYCLONE ORNAMENTAL FABRICS have the same combination of uprights, crimped the entire length, united by cables with a continuous twist between pickets and the twist reversed at the pickets, thereby seating the strands in the crimps and locking them there so that any lateral strain on the fabric tends to tighten the grip of the cables in the crimps of the pickets.

Our weaving machines are not experimental, for we have made these and similar fences for over twenty years and have reached such perfection in machines and workmanship that every cable and picket is uniform and our fences all go up even and tight. All Cyclone fences have the same ornamental effect, produced by the combination of continuously crimped pickets with twisted strands.

Hanging Gates

The gates to go with the steel post construction are furnished with all necessary hinges and fittings to hang them in place. Those to go with wood posts are furnished with wood post connections. We will know from the kind of job ordered what kind of fittings to send with gates. All gates to go on wood posts for 10 foot opening or over, are supplied with a top hinge connection going clear through the post.

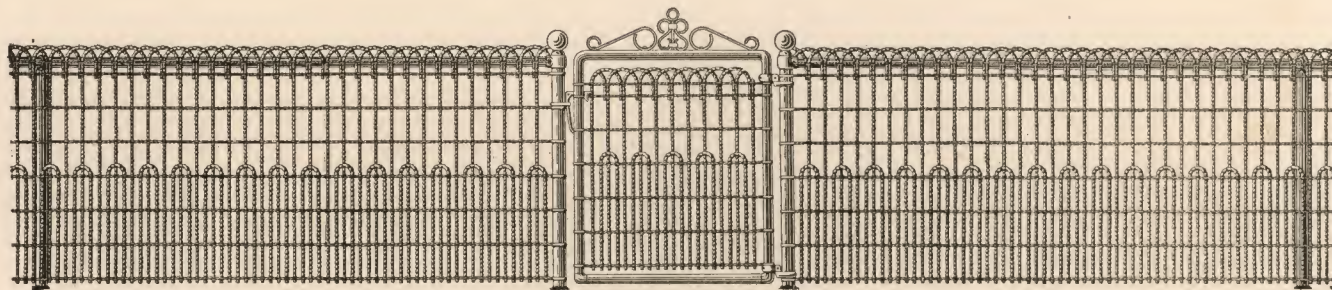
Our Single Post Arch

Our S. P. Arch (shown on opposite page) has post of heavy 3 in. steel tubing, heavy wrought steel scroll, heavy galvanized lettering with aluminum or gold bronze finish; tops either black or aluminum. Price (not including gate) \$45.00 for 8, 10 or 12 foot opening. We will make other sizes, if wanted.



*Style
S. P.
Arch
with
"L-X"
Fabric
and
Imperial
Post and
Rail*

Price
List on
Page 18



Style A-1 Fabric

OUR style A-1 fabric on Colonial post and rail construction, with ornamental scroll showing above the rail, combines a most pleasing effect in a structure built on heavy lines throughout. It will stand use and abuse and the wear of time to the limit of reasonable expectation. We can drop the fabric below the rail in this fence, if that construction is preferred by the customer.

Our Double Post Arch

On the opposite page we show our D. P. Arch with one side entrance. We furnish these arches with or without side entrance, or with entrance on one side or both, as wanted.

Specifications: Posts, heavy 2 in. steel tubing; heavy wrought scroll connecting $1\frac{1}{8}$ in. tubing. Lettering, heavy galvanized steel with either aluminum or gold bronze finish; post tops, furnished in black or aluminum.

Price (not including gates) of the Center Arch only, \$100.00. With one side entrance, \$125.00. With 2 side entrances, \$150.00. Furnished with or without cross, as ordered.

Cyclone Fence—Cleveland—

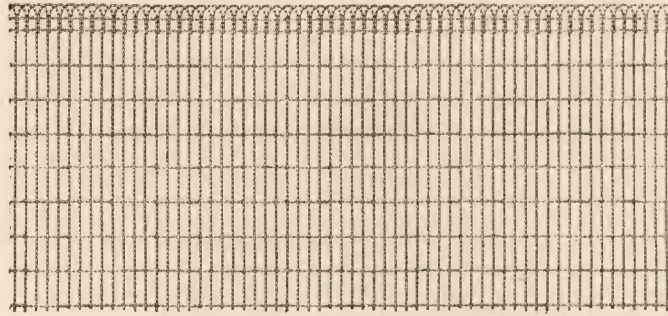


Style
D. P.
Arch
with A-1
Fabric
and
Imperial
Post and
Rail

Price
List on
Page 20

Style "L-X"

53 in. Fabric, $1\frac{3}{4}$ in.
Mesh.



"L-X" $1\frac{3}{4}$ in. Regular, Stays No. 9, Cable No. $12\frac{1}{2}$.
"L-X" $1\frac{3}{4}$ in. Special, Stays No. 11, Cable No. 13.

Price List on Page 2

This is a very close fabric suitable to go with any kind of post construction. Built in two weights, as follows:

Style H Fabric

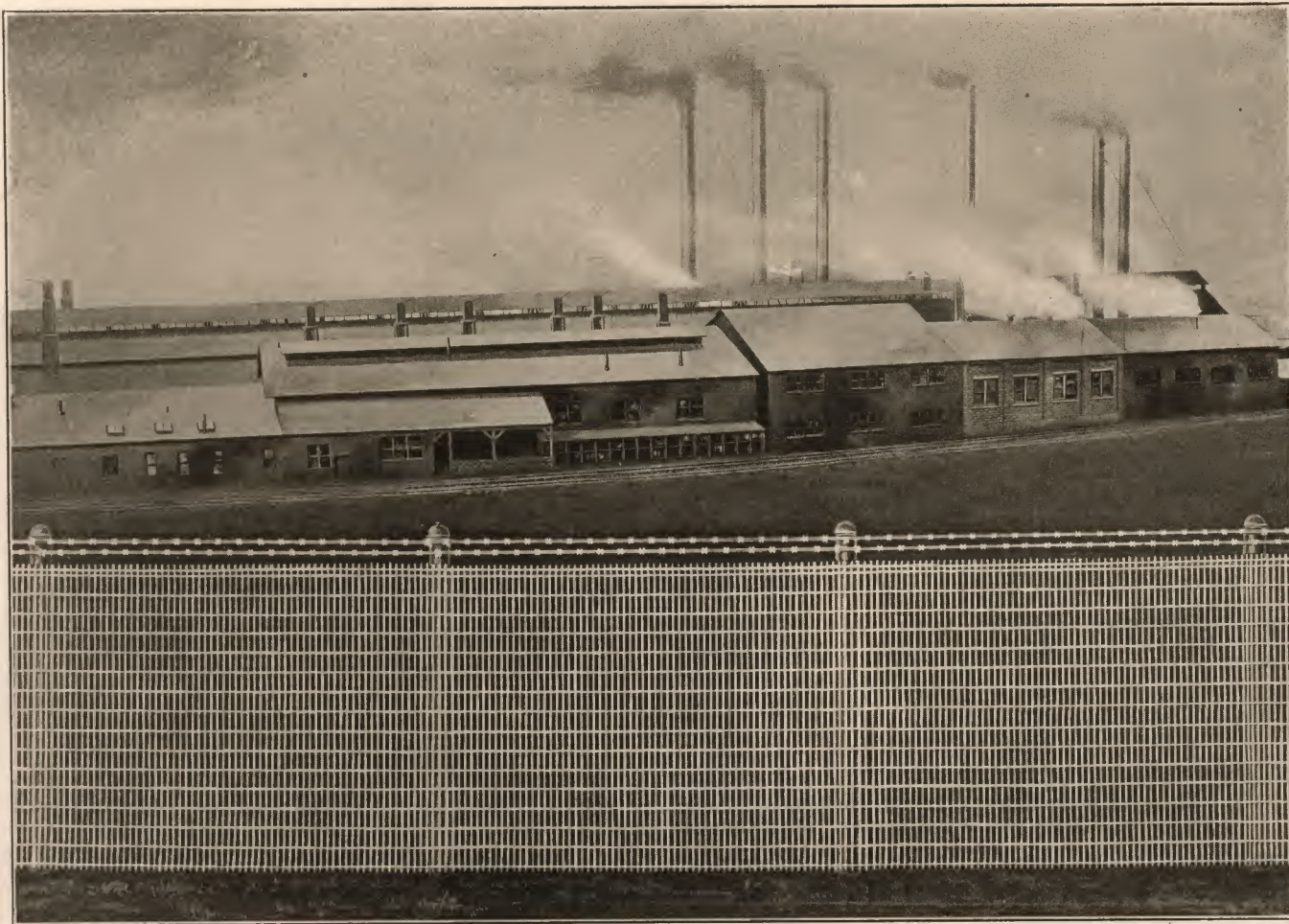
OUR style H fabric (shown on opposite page) is particularly designed for factory enclosures or wherever a non-climbable, moderate-price fence is needed. It furnishes security against intrusion without obstructing the view or the free circulation of air. Easier to put up than wooden fence and adds much to the appearance of any surroundings.

Specifications: No. 9 or No. 7 uprights and No. $12\frac{1}{2}$ cables, heavily galvanized. Listed in $1\frac{3}{4}$ and $2\frac{1}{4}$ in. mesh. In fact, just the same as our "L-X" and K fabrics, except that it has the pickets project at the top to serve as a barb instead of the ornamental scroll top.

Price List of H Fabric

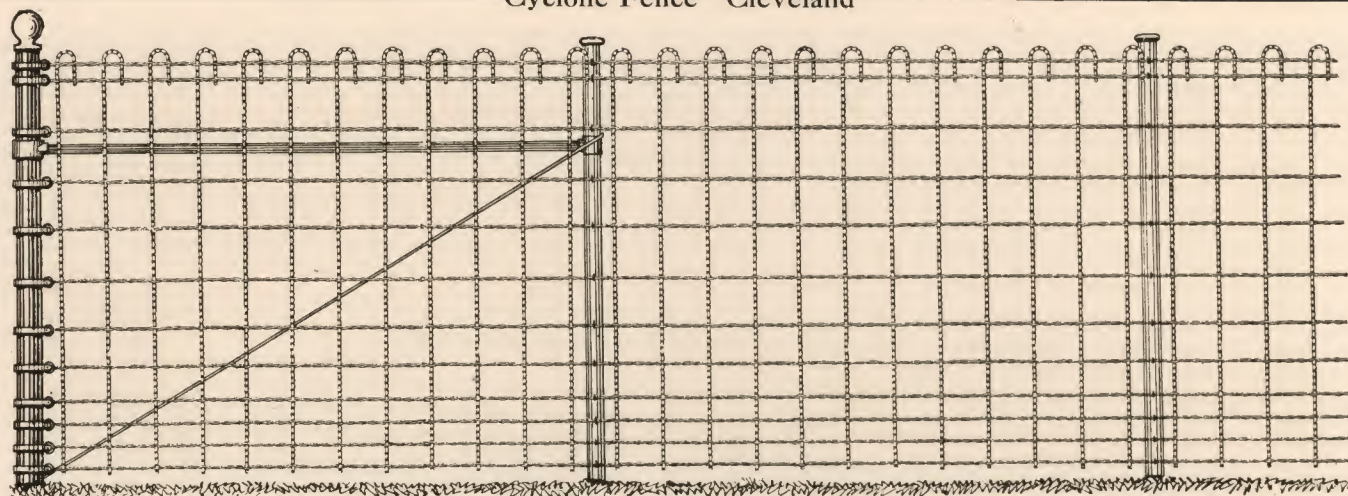
Height of Fabric.....	50 in.	56 in.	62 in.	68 in.	74 in.	80 in.	86 in.
Style H, $2\frac{1}{4}$ in. mesh, No. 9 Pkt.....	23c	26c	30c	34c	39c	45c	51c
Style H, $1\frac{3}{4}$ in. mesh, No. 9 Pkt.....	27c	30c	34c	39c	44c	50c	56c
Style H, $2\frac{1}{4}$ in. mesh, No. 7 Pkt.....	28c	31c	35c	40c	45c	51c	57c
Style H, $1\frac{3}{4}$ in. mesh, No. 7 Pkt.....	33c	35c	39c	44c	50c	56c	61c

Cyclone Fence—Cleveland



*Style H
Fabric
shown
with
Wooden
Post and
having
two barb
wires
above*

Price
List on
Page 22



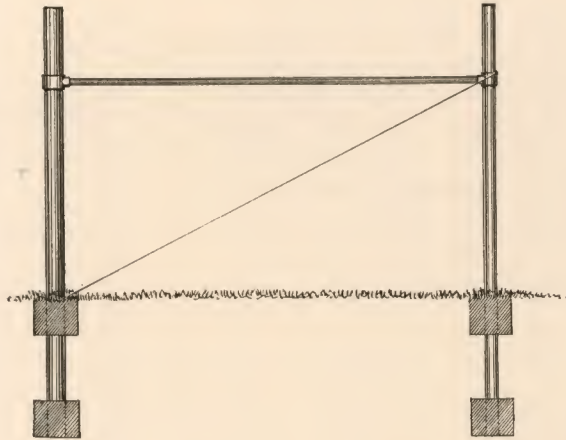
Simplex Fence—52 in. Complete with I Fabric

THIS style, showing construction without the continuous top rail, is designed for large enclosures where ample protection and a neat appearance are secured at a minimum cost. Any of our fabrics can be used with this post construction. The “L-X”, A-1 and K styles are especially recommended on account of the double strength top taking the place, in a measure, of the top rail. The following page shows the braced end without tops or ratchets, to go with ordinary field fencing. Tops and ratchets must be specified, if wanted.

Specifications: Posts: Ends and corners, 2½ in.; second post, 2 in.; line post either 2 in. or 1¾ in. as called for; brace rod, 1¾ in.; all outside measurements; full weight tubular steel. Fabric: Style I, pickets No. 11 spaced 5 in. apart; cables, No. 13, spaced as follows: Three bottom spaces, 3 in. apart, next two, 4½ in., balance, 6 in., except top space of 2⅝ in.

For a Simplex job we should know how many feet apart you want the line posts; also give us the size and length of posts. A rough diagram, showing location of ends, corners and gates will help us to understand just what is wanted.

See Price List of I Fabric on opposite Page.



THIS cut shows our method of bracing ends and corners, also the manner of applying concrete at bottom and near surface, filling with dirt between.

Price List of I Fabric

Height of Fabric	35 in.	40 in.	46 in.	52 in.
Number of Cables	9	10	11	12
Style I Fabric	8c	9c	10c	11c

Price List of Simplex Posts

(Specifications on opposite page.)

Braced end or gate section, including two posts, brace rod, fittings and diagonal wire, per set. \$4.20

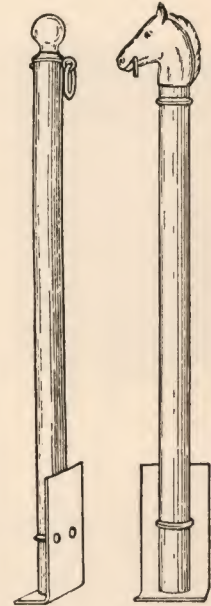
Corner, including three posts, two brace rods, fittings and diagonal wire, per set. \$6.50

Line Posts	2 in.	1 3/4 in.
6 ft. Post.	80c	60c
7 ft. Post.	90c	70c
8 ft. Post.	\$1.00	80c

Round top ornament for 2 1/2 in. post. 22c

Intermediate cap for 2 in. post. . 9c

Ratchets for end post (see opposite page). 20c



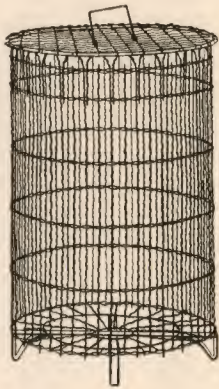
Price List of Hitching Posts

Round top hitching post, 2 1/2 in. tubular steel, 6 ft. long, \$30.00 Doz.

Horse head hitching post, 2 in. tubular steel, 6 ft. long, \$45.00 Doz.

The Cyclone Consumer

THIS consumer burns waste paper and all combustible material without scattering dirt or litter, no matter how hard the wind blows. A neat and artistic waste paper basket. When full, carry out of doors and apply match. When burned up, carry inside and reload. No fine wire is used in the construction of this burner. The mesh is firmly woven without soldered joints, so that the burning of the waste does not affect the fabric. Furnished in four sizes. The No. 1 size is designed for offices or business places where large quantities of waste accumulate.



Size

No. 1, 20 in. dia. x 30 in. high	\$3.00
No. 2, 17 in. dia. x 25 in. high	2.00
No. 3, 14 in. dia. x 21 in. high	1.80
No. 4, 12 in. dia. x 18 in. high	1.50

The Cyclone Tomato Support

14 in. diameter, height to bottom of legs 3 ft. Made of No. 7 galvanized hard steel wire rigidly fastened with galvanized clamps at all intersections. Nested 1 doz. in a bundle. Strong enough to carry the load of the heaviest bearing vines; also used as a support for dahlias, peonies, carnations, and similar flowering plants. Price List\$3.50 per doz.

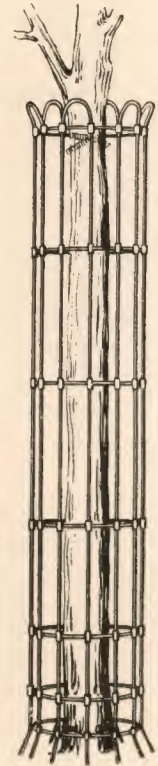


Perfection Tree Guards

Made 70 in. high and 8 in., 10 in. and 12 in. in diameter. All heavily galvanized wire, ready to set up by clasping the hooked ends together. Furnished with coiled wires to hold in place and allow for growth of tree. Nested for shipment, 6 in a bundle.

Tree Guards 70 in. high.

8 in	\$15.00 doz.
10 in.....	17.50 doz.
12 in.....	20.00 doz.



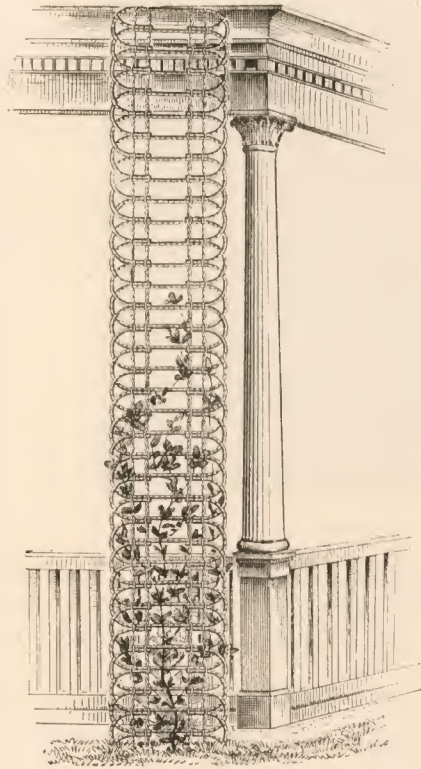
Trellis

THE trellis shown here is as practical and attractive as the high price trellis. It is very little higher in price than poultry netting, which has been so widely used for this purpose because a practical trellis has not been available. Will keep its shape and last indefinitely. Made in two styles as shown.

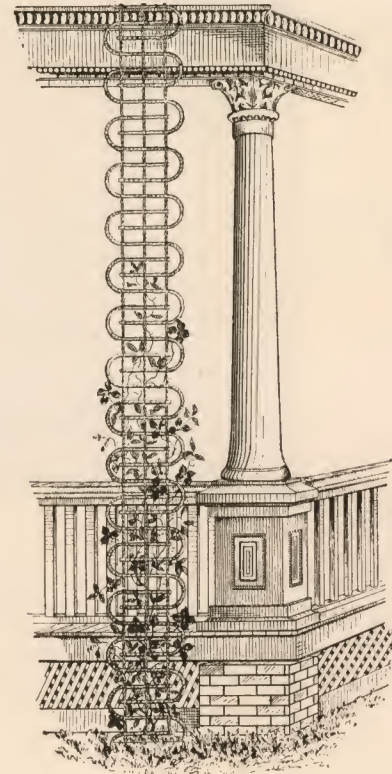
Specification: S trellis, No. 9 pickets, and $12\frac{1}{2}$ cables. "L-X" No. 1 trellis, No. 9 pickets, and $12\frac{1}{2}$ cables. "L-X" No. 2 trellis, No. 11 pickets, and $12\frac{1}{2}$ cables.

We furnish frames straight or arched to go with our "L-X" trellis. Prices quoted on application.

Width.....	18 in.	24 in.	30 in.
S trellis	8c	10c	12c
"L-X" No. 1	15c	16c	17c
"L-X" No. 2	13c	14c	15c



18 in. "L-X" Trellis.

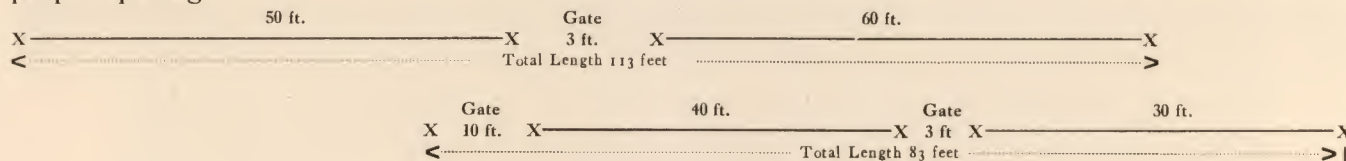


18 in. S Trellis.

How to make Diagram for Complete Fence

IN making your diagram for complete fence, indicate the fence by straight lines and gates by openings. Make an "X" at each point where you want corner, end or gate posts. Give width of gate openings and whether single or double. Give exact length of each stretch of fence, and, on dotted line below, give total length of fence including gate openings.

The intermediate posts we will place as near 7 ft. apart as possible—not over 8 ft. to secure the proper spacing.



Erecting Ornamental Fences

AN accurate diagram is made by us from the sketch of the work furnished by the buyer, made out according to suggestions above. We furnish the buyer with a copy of this drawing and all necessary information, so that he can assemble the fence on the ground quickly and without any difficulty.

On page 14 we show our post construction, also the manner of setting same in the ground and applying rail and ornament. Our post and rail construction, as well as ornamental fabrics, will adjust themselves to uneven ground.

The ratchets are connected with one end post of each section, giving the fence the proper tension. Malleable rings are supplied for the opposite ends. All parts, fittings and ornaments are neat and well proportioned and are made to go together in the easiest manner possible, so that with the directions and diagram we furnish anyone can erect the fence easily and in an entirely satisfactory manner.

We can erect our ornamental fence on stone, brick and concrete walls. For this use we quote a lower price as the post bases are not used.

Cyclone Fence—Cleveland

Price List of Imperial Double Post Fence and Colonial Heavy Single Post Fence

	30 in.	36 in.	42 in.	48 in.	52 in.	58 in.	64 in.	72 in.
Style "L-X" or K, $2\frac{7}{8}$ in. mesh.....	66c	68c	72c	77c	87c	\$1.02	\$1.18	\$1.35
Style "L-X" or K, $2\frac{1}{4}$ in. mesh.....	68c	70c	74c	80c	90c	1.07	1.24	1.42
Style "L-X," $1\frac{3}{4}$ in. mesh or A-I.....	71c	73c	77c	83c	94c	1.11	1.30	1.50

Price List of Eclipse Fence

	30 in.	36 in.	42 in.
Style "L-X" or K, $2\frac{7}{8}$ in. mesh .	.60c	.62c	.66c
Style "L-X" or K, $2\frac{1}{4}$ in. mesh .	.62c	.64c	.68c
Style "L-X" $1\frac{3}{4}$ in. mesh or A-I.	.65c	.67c	.71c

Price List of Protection Park and Factory Fence

	3 in.	$2\frac{1}{4}$ in.	$1\frac{3}{4}$ in.
6 ft. using 5 ft. "L-X" or K.	\$1.10	\$1.15	\$1.19
$6\frac{1}{2}$ ft. using $5\frac{1}{2}$ ft. "L-X" or K.	1.25	1.31	1.35
7 ft. using 6 ft. "L-X" or K.	1.40	1.47	1.52

Gates with complete fence are measured as fence and an extra charge of \$1.50 for each single and \$3.00 for double gates is added to net prices, unless there are too many gates with a small quantity of fence, then we will make a charge to fit the case.

Be sure to specify which style of construction and fabric is wanted.

Price lists of "L-X" and A-I fabrics on pages 2 and 4.

Price List of Gates—Ornamental

Single Gates—Up to and including 48 in. high

3 ft. opening.....	\$ 4.80
$3\frac{1}{2}$ ft. opening.....	5.20
4 ft. opening.....	5.60
$4\frac{1}{2}$ ft. opening.....	6.00
5 ft. opening.....	6.50
$5\frac{1}{2}$ ft. opening.....	7.00
6 ft. opening.....	7.50
7 ft. opening.....	8.50
8 ft. opening.....	10.00
10 ft. opening.....	11.00
12 ft. opening.....	12.00

Double Gates—Up to and including 48 in. high

8 ft. opening.....	\$11.20
10 ft. opening.....	13.00
12 ft. opening.....	15.00
14 ft. opening.....	17.00
16 ft. opening.....	20.00

Gates over 48 inches in height add to list prices 10 per cent for each 6 inches added.

Cyclone D-M Farm Gates

FRAMES, full weight steel tubing. Fittings, malleable iron.
Web, diamond mesh, tightly woven—every wire a brace.

We use 4-5 in. tube on all gates for 3 ft. opening. For 3 to 10 ft. opening, 1½ in., and 10 ft. and wider, 1¾ in. tubing.

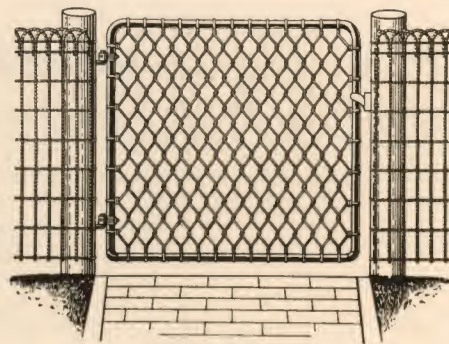
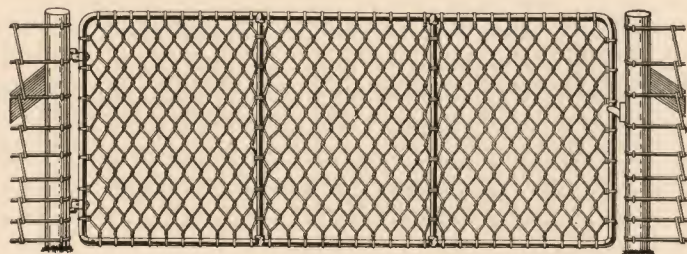
All dimensions given of tubing are outside measurement.

We charge for special width the price of our next larger regular size.

We give below the most common heights. We will make any gate in any size wanted.

Price List of D-M Farm Gates

Height	Width of Opening	Price	Height	Width of Opening	Price
30, 36 or 42 in.	3 ft.	\$3.20	48, 52 or 58 in.	5 ft.	\$ 5.00
48, 52 or 58 in.	3 ft.	3.40	30, 36 or 42 in.	8 ft.	7.20
30, 36 or 42 in.	3½ ft.	3.60	48, 52 or 58 in.	8 ft.	7.50
48, 52 or 58 in.	3½ ft.	3.80	48, 52 or 58 in.	10 ft.	8.50
30, 35 or 42 in.	4 ft.	3.80	48, 52 or 58 in.	12 ft.	9.60
48, 52 or 58 in.	4 ft.	4.00	48, 52 or 58 in.	14 ft.	12.00
30, 36 or 42 in.	5 ft.	4.50	48, 52 or 58 in.	16 ft.	13.40

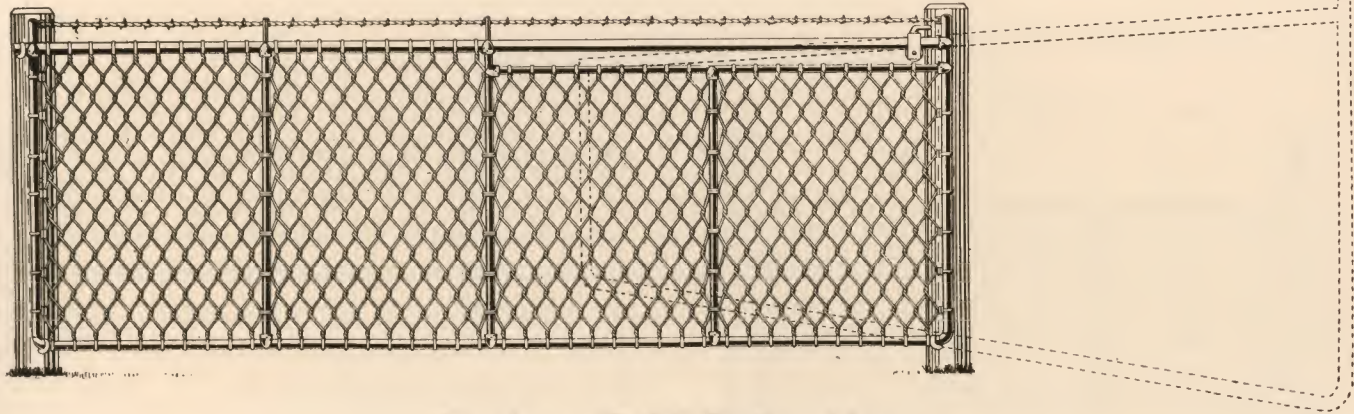


Double Gates

Height	Width of Opening	Price
48, 52 or 58 in.	10 ft.	\$11.20
48, 52 or 58 in.	12 ft.	12.00
48, 52 or 58 in.	14 ft.	13.60
48, 52 or 58 in.	16 ft.	15.00

For extra close mesh for poultry, add to list 12c per running foot. For ornamental tops on above gates, add to list price 50c on gates up to 5 ft. opening; 75c on gates 5 ft. and up to 8 ft. opening; \$1.00 on gates 8 ft. and over. Compute double gates as two single.

All hinged gates, 10 ft. or over opening, fitted for wood posts, are supplied with top hinge bolt extending through the post with nut on both sides of post.



Cyclone D-M Roller Gate

THIS gate is worthy of special mention as a non-climbable gate that can be handled easily and will swing in one-half the circle required by a hinged gate of the same size. On account of the demand for an extra strong non-climbable gate for factories, openings to railroad switches, or, in fact, anywhere on the farm or off where hard usage is the rule, we designed this gate, with a $1\frac{3}{4}$ in. tubular top rail, bottom and ends $1\frac{3}{8}$ in. Made without barb wire, or with barb wire on top only, barb on bottom only, or barb both top and bottom. Height 54 and 58 in. over all.

Price Without Barb Wire

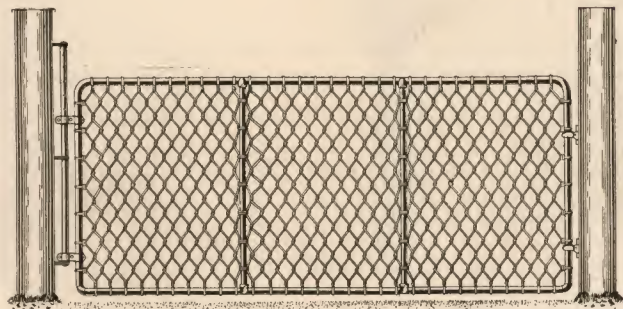
Height	Price
54 or 58 in. x 10.....	\$10.00
54 or 58 in. x 12.....	11.00
54 or 58 in. x 14.....	13.00
54 or 58 in. x 16.....	15.00

Price with One or Two Barbed Wires

Height	Price
54 or 58 in. x 10.....	\$10.50
54 or 58 in. x 12.....	11.50
54 or 58 in. x 14.....	14.50
54 or 58 in. x 16.....	16.50

When ordering gate with barb finish, state whether top or bottom, or both, is wanted. If barb is not called for, we will ship the plain gate. If barb is called for, but not specified where, we will ship with barb on *top only*.

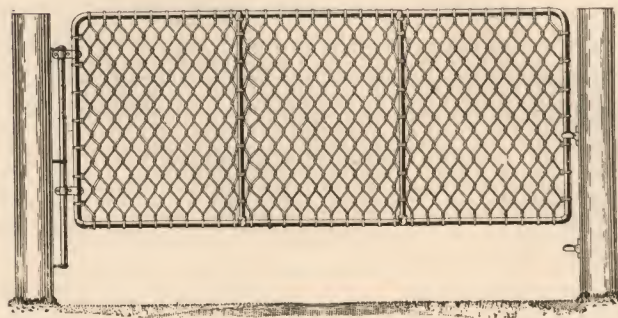
Cyclone D-M Lift Gates



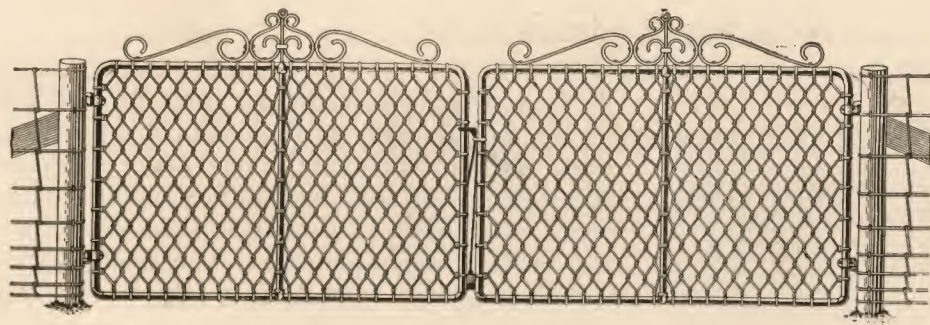
THESE are the regular diamond style gates equipped with special hinge standard on which the gate can be raised to clear snow banks or to separate hogs and sheep from larger stock (or small pigs from the larger ones). It can be raised to a height of 24 in. or any part of 24 in. Requires but a moment to lower or raise.

Price List of Cyclone D-M Lift Gates

Height	Opening	Price, Each
48, 52 and 58 in.	10 ft. 4 in.	\$10.00
48, 52 and 58 in.	12 ft. 4 in.	11.00
48, 52 and 58 in.	14 ft. 4 in.	12.50
48, 52 and 58 in.	16 ft. 4 in.	14.00



We use *no light weight tubing* in the construction of our gates.



Wire Filler

WE use three types of filler in our gates—ornamental fabrics, square mesh and diamond mesh.

The ornamental filler is used largely with gates that go with corresponding fences. All gates of this type are made with ornamental scroll on top and are furnished with fittings for wood posts, unless ordered with a steel post job.

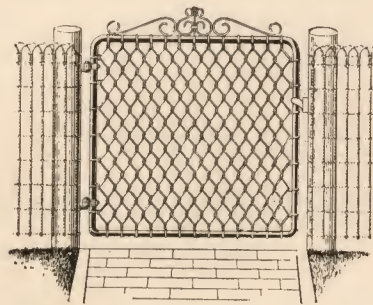
Square mesh gates shown on page 36 are recommended particularly for large openings as a moderate priced gate that is good and strong enough to stand use and abuse.

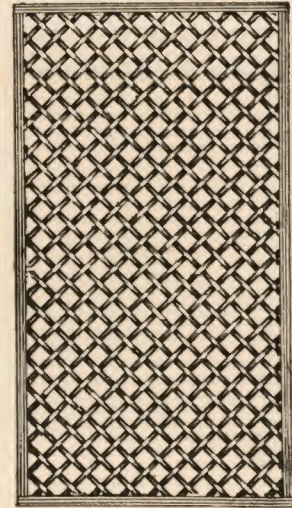
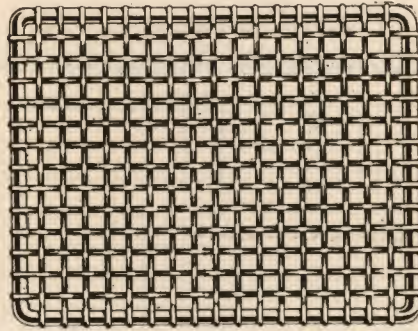
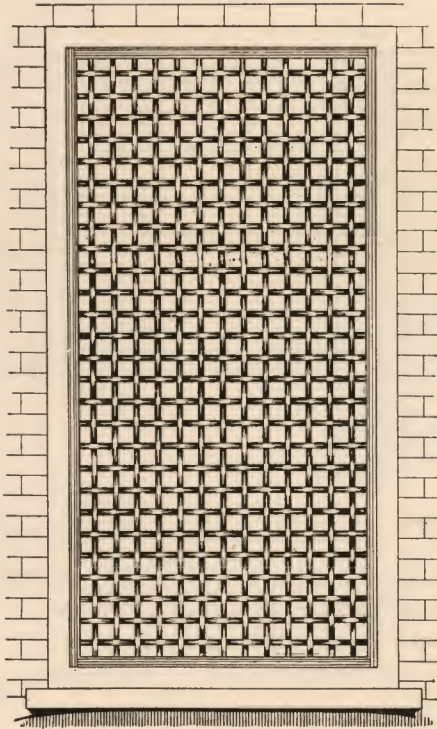
Diamond filled gates as woven into the frames by us are in a class by themselves, in that every wire being diagonal and tight the frame is perfectly braced against sagging. Ornaments are not furnished with the square or diamond mesh gates unless ordered, and at an extra charge. (See page 32.)

Our Gate Frames

THESE are all built in the same manner with the same material and fittings, except that in the larger gate larger tubing is used with fittings to correspond. We use only high grade, full weight steel tubing for frames.

All fittings are malleable, to insure against possible breakage.





Window Guards

WINDOW guards will pay for themselves about once a year in the cost and trouble of replacing broken glass, besides adding to the security against the petty marauder who would break a window but does not carry tools or have the nerve to open a door or break through strong window guards. In stables, basements or on the transoms of residences and stores, these, and factory windows, are only a few of the places where our guards will save money and time.

Heavily galvanized steel wire is used in all of our guards. Dealers are doing a large business by stocking with full untrimmed rolls, which are furnished in various widths and 45 ft. (lineal) in a roll.

Square Mesh, Channel Frame

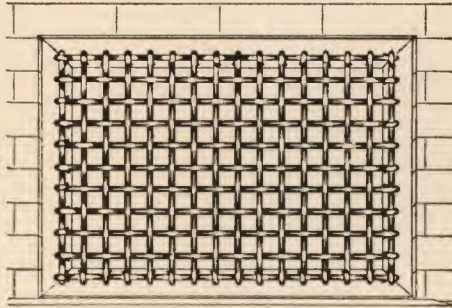
Mesh	Wire	Price per sq. ft.
1 $\frac{1}{4}$ x 1 $\frac{1}{4}$ in.	No. 11	30c
1 x 1 in.	No. 11	35c
1 $\frac{1}{4}$ x 1 $\frac{1}{4}$ in.	No. 9	40c

Square Mesh, Round Frame

Mesh	Wire	Price per sq. ft.
1 $\frac{1}{4}$ x 1 $\frac{1}{4}$ in.	No. 11	25c
1 x 1 in.	No. 11	30c
$\frac{1}{2}$ x 1 in.	No. 12	38c

Diamond Mesh, Channel Frame

Mesh	Wire	Price per sq. ft.
2 x 2 in.	No. 11	40c
2 x 2 in.	No. 9	50c



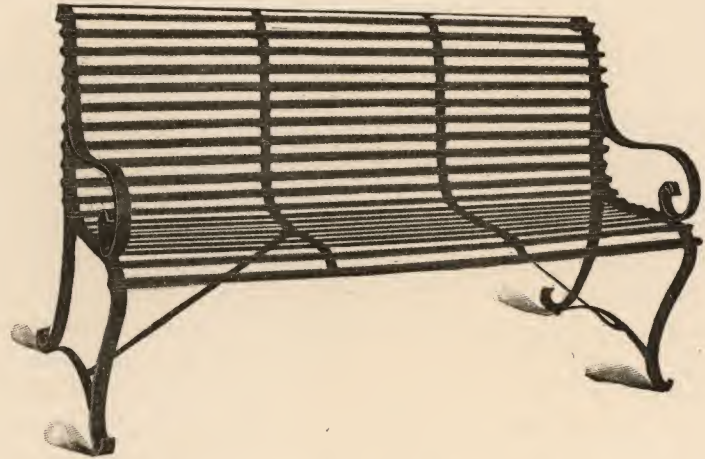
WINDOW guard, 1 in. square mesh, No. 11 galvanized wire, made any width up to 52 in. and any length up to 45 ft., if wanted in rolls. When shipped in rolls, ends or sides are not trimmed. Also furnished in sections, cut and trimmed to size wanted.

Used not only for window protection, but for porch lattice, re-inforcing concrete, stable partitions, shop partitions, corn cribs, lockers, etc.

Furnishes ample protection and does not stop light or air.

Price List

Mesh	Wire	Price In Rolls	Price Cut and Trimmed
$1\frac{1}{4}$ x $1\frac{1}{4}$ in.	No. 11	$12\frac{1}{2}$ c sq. ft.	15c sq. ft.
1 x 1 in.	No. 11	15c sq. ft.	19c sq. ft.
$\frac{1}{2}$ x 1 in.	No. 12	$17\frac{1}{2}$ c sq. ft.	$22\frac{1}{2}$ c sq. ft.



The Cyclone Steel Lawn Seats

THE above seat is constructed of 23 slats of special beaded steel and makes a strictly first-class and high-grade seat. It is comfortable, neat in appearance and makes an ornament for any lawn or park. All seats are painted before leaving factory.

Price List of Lawn Seats

	Each
2 ft.....	\$10.00
3 ft.....	11.25
4 ft.....	12.50
5 ft.....	15.00
6 ft.....	17.50

Terms and Instructions

WE keep in stock large quantities of ornamental fabric in 20, 25 and 30 rod rolls, also gates to match in the most common heights. Fence made in lengths to order cannot be substituted or changed after made up. When ordering, do not fail to furnish us with full shipping directions, also diagram where complete fence is wanted. (See page 30.)

Our ornamental fabrics weigh from one to three pounds per running foot, depending upon the height and style. The complete fence, with steel posts and rail, weighs from six to ten pounds per running foot, varying with height of fence. The three-foot by three-foot walk gates, farm style, weigh 15 pounds each, and the same size filled with ornamental fabric weighs 22 pounds. The larger gates for ten-foot or twelve-foot opening, weigh from 40 to 70 pounds, depending upon height and width.

As to our responsibility, we refer to Bradstreet's or Dun's commercial agencies. Any bank in the United States will tell you that we are perfectly responsible.

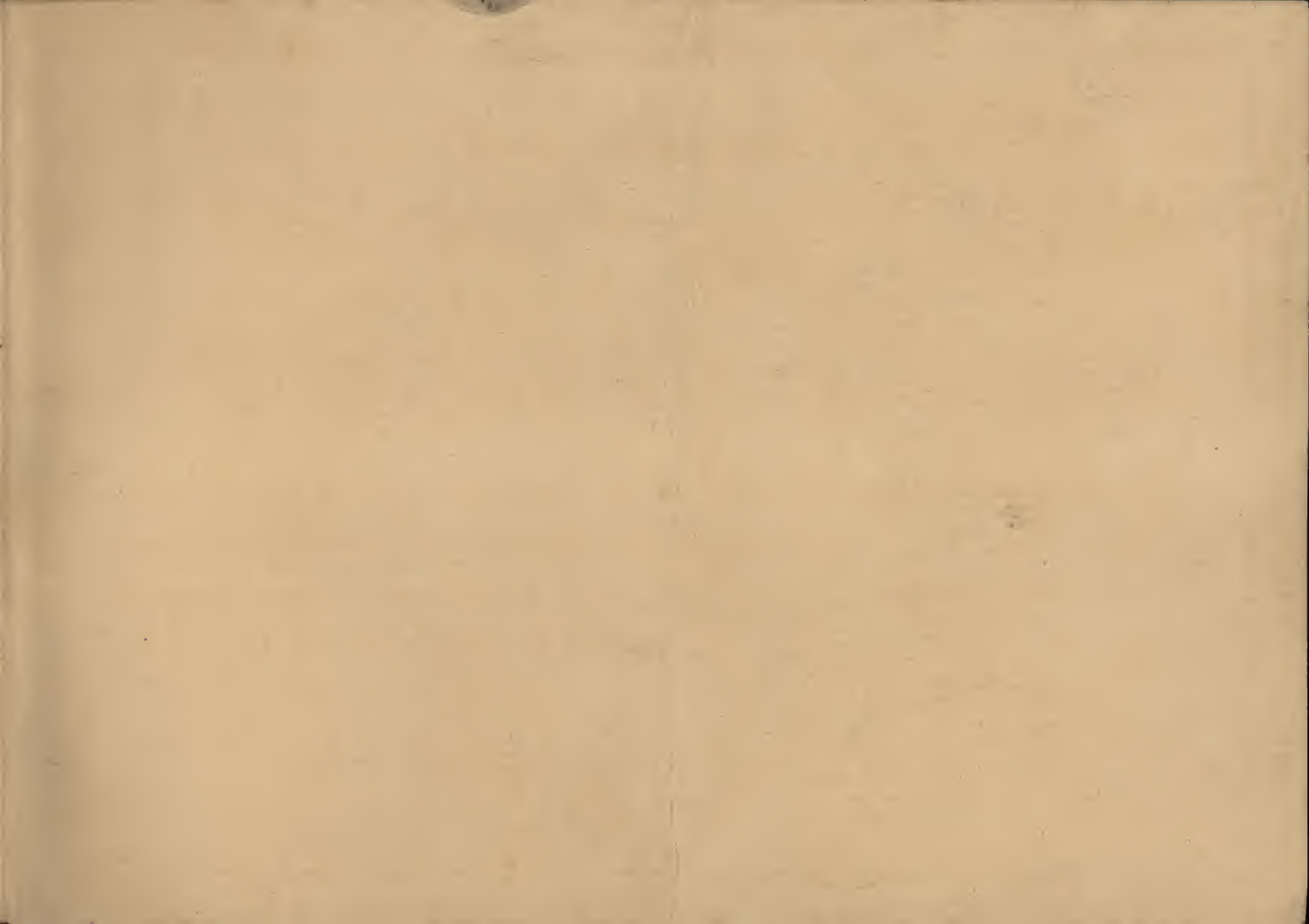
Parties without satisfactory commercial rating, will please remit one-third of amount of bill with order.

We guarantee all material and workmanship in our fences and gates to be first-class in every respect and fully up to representations in every particular.

Our location in Cleveland enables us to insure our customers favorable freight rates and the best service obtainable in the way of prompt deliveries. Cleveland is a city of many railroads and large manufacturing interests, necessitating through cars and trains to principal points, be it East, West or South, and through billing to all stations.

Our most earnest effort is to please.

The Cyclone Woven Wire Fence Co.
Cleveland, Ohio



CYCLONE ORNAMENTAL FENCE AND GATES



THE CYCLONE WOVEN WIRE FENCE CO.
CLEVELAND, OHIO.